

Electronic Acknowledgement Receipt

EFS ID:	4646657
Application Number:	10532876
International Application Number:	
Confirmation Number:	2285
Title of Invention:	CHIP-BASED PIEZOELECTRIC REASONATOR AND LIQUID-PHASE SENSOR
First Named Inventor/Applicant Name:	Hiroshi Yoshimine
Customer Number:	02292
Filer:	Gerald M. Murphy/Erin Miller
Filer Authorized By:	Gerald M. Murphy
Attorney Docket Number:	0230-0224PUS1
Receipt Date:	21-JAN-2009
Filing Date:	14-OCT-2005
Time Stamp:	13:53:13
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	20090121Letter.pdf	268351 0811670848E3C168B35056491A12428C7C 06A	no	3

Warnings:

Information:

2	NPL Documents	SearchReport.pdf	61354 17b03ab5b6c9b9f8cb38c99180bac10d414b26d	no	1
Warnings:					
Information:					
3	NPL Documents	JPRef.pdf	48372 01d6d1b0e7a2c54b6c18b1c0c0bf0b1094177733	no	1
Warnings:					
Information:					
4	NPL Documents	Konashetal.pdf	343342 00b603c13c7131eedc0ef00deb25c5d41c86f48e	no	3
Warnings:					
Information:					
5	NPL Documents	Saubreyetal.pdf	732617 800f91b1aef10b15a11b4b0c345eac1d0507a0d	no	17
Warnings:					
Information:					
6	Foreign Reference	WO0247246.pdf	2039285 1d4b02641c208110cc0d6d59fb0505176108f210b	no	48
Warnings:					
Information:					
Total Files Size (in bytes):			3493321		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.